

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		10692491
	Filing Date		2003-10-24
	First Named Inventor	Ernest Chen	
	Art Unit	2616	
	Examiner Name	HO, Duc Chi	
	Attorney Docket Number	PD-201150	

## U.S. PATENTS

Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	6104747		2000-08-15	Jalloul et al.	
	2	6731622		2004-05-04	Frank et al.	
	3	6377116		2002-04-23	Mattsson et al.	
	4	6809587		2004-10-26	Ghannouchi et al.	
	5	5285480		1994-02-08	Chennakeshu et al.	
	6	4829543		1989-05-09	Borth et al.	
	7	5970156		1999-10-19	Hummelgaard et al.	
	8	4422175		1983-12-20	Bingham et al.	

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9	6661761	2003-12-09	Hayami et al.	
10	7263119	2007-08-28	Hsu et al.	
11	6922436	2005-07-26	Porat et al.	
12	5353307	1994-10-04	Lester et al.	

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**U.S.PATENT APPLICATION PUBLICATIONS**

Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20050078778		2005-04-14	Chen, Ernest C.	
	2	20070011716		2007-01-11	Koslov et al.	
	3	20070121718		2007-05-31	Wang et al.	
	4	20030185310		2003-10-02	Ketchum et al.	

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**FOREIGN PATENT DOCUMENTS**

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Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
	1	2002300132	JP		2002-11-10	Communication Research Laboratory		<input checked="" type="checkbox"/>
	2	2000022659	JP		2000-01-21	Sumitomo Electric Industries Ltd.		<input checked="" type="checkbox"/>
	3	9933203	WO		1999-07-01	Societe Europeenne des Satellites		<input type="checkbox"/>
	4	0113532	WO		2001-02-22	Ericsson Inc.		<input type="checkbox"/>

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**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>5</sup>
	1	Notice of Allowance dated 05/06/2008 in US Application No. 10/532,631 filed 04/25/2005 by Paul R. Anderson et al.	<input type="checkbox"/>
	2	Notice of Allowance dated 04/30/2008 in US Application No. 11/603,776 filed 11/22/2006 by Ernest Chen et al.	<input type="checkbox"/>
	3	EPO Communication dated 04/04/2008 in European counterpart Application No. 03757359.9 corresponding to US Application No. 10/165,710 filed 06/07/2002 by Ernest Chen	<input type="checkbox"/>
	4	Notice of Allowance dated 03/12/2008 in US Application No. 11/655,001 filed 01/18/2007 by Weizheng Wang et al.	<input type="checkbox"/>

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5	Japanese Office Action dated 03/04/2008 in Japanese counterpart Application No. 2004-297297 corresponding to US Application No. 10/962,346 filed 10/08/2004 by Ernest Chen	<input type="checkbox"/>
6	EPO Communication dated 02/26/2008 in European counterpart Application No. 04256234.8 corresponding to US Application No. 10/962,346 filed 10/08/2004 by Ernest Chen	<input type="checkbox"/>
7	EPO Communication dated 02/07/2008 in European counterpart Application No. 03742400.9 and received from European representative on 02/14/2008 and corresponding to US Application No. 10/519,322 filed 12/23/2004 by Ernest Chen et al.	<input type="checkbox"/>
8	Notice of Allowance dated 05/08/2008 in US Application No. 11/619,173 filed 01/02/2007 by Ernest Chen et al.	<input type="checkbox"/>
9	Notice of Allowance dated 05/06/2008 in US Application No. 10/532,632 filed 04/25/2005 by Ernest Chen et al.	<input type="checkbox"/>
10	Notice of Allowance dated 04/21/2008 in US Application No. 10/519,322 filed 12/23/2004 by Ernest Chen et al.	<input type="checkbox"/>
11	Canadian Office Action dated 11/29/2007 in Canadian counterpart Application No. 2442400 corresponding to US Application No. 09/844,401 filed 04/27/2001 by Ernest Chen, now issued 04/27/2007 as US Patent No. 7,209,524	<input type="checkbox"/>
12	Non-final Office Action dated 04/30/2008 in US Application No. 10/962,346 filed 10/08/2004 by Ernest C. Chen	<input type="checkbox"/>
13	Non-final Office Action dated 04/01/2008 in US Application No. 10/961,579 filed 10/08/2004 by Ernest C. Chen	<input type="checkbox"/>
13	Notice of Allowance dated 03/25/2008 in US Application No. 11/653,517 filed 01/16/2007 by Ernest C. Chen	<input type="checkbox"/>
15	Non-final Office Action dated 03/03/2008 in US Application No. 11/656,662 filed 01/22/2007 by Ernest C. Chen et al.	<input type="checkbox"/>

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16	European Communication dated 03/11/2008 in European counterpart Application No. 03777694.5 corresponding to US Application No. 10/532,509 filed 10/17/2003 by Ernest C. Chen et al., now issued 06/12/2007 as US Patent No. 7,230,480	<input type="checkbox"/>
17	European Communication dated 03/07/2008 in European counterpart Application No. 03742393.6 corresponding to US Application No. 10/519,375 filed 07/03/2003 by Ernest C. Chen et al.	<input type="checkbox"/>
18	Canadian Office Action dated 09/12/2007 in Canadian counterpart Application No. 2491259 corresponding to US Application No. 10/519,375 filed 07/03/2003 by Ernest C. Chen et al.	<input type="checkbox"/>

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